IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard Humpleman) Examiner: G. Burgess
For: SET-TOP ELECTRONICS AND NETWORK INTERFACE UNIT ARRANGEMENT) Group Art Unit: 2714)
Application No.: 09/070,149)
Filed: April 30, 1998)

REVOCATION AND SUBSTITUTION OF POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

SAMSUNG ELECTRONICS CO., LTD., a Korean corporation, as assignee of the entire right, title and interest in the above-referenced United States patent application, hereby revokes all previous powers of attorney and appoint the following to prosecute the subject application and to transact all business in the United States Patent and Trademark Office connected therewith:

> Kenneth L. Sherman Reg. No. 33,783 Sherman & Sherman 2029 Century Park East Seventeenth Floor Los Angeles, California 90067

Telephone: (310) 789-3200 Facsimile: (310) 789-3210

Kindly send all further correspondence to Kenneth L. Sherman.

Dated: 4 December 1998

Managing Director

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231 on ____

(Type or print name of person mailing paper)

MICHELLE PARIL

(Signature of person mailing paper)

CERTIFICATION OF SERVICE

I hereby certify that I served the foregoing REVOCATION AND SUBSTITUTION OF POWER OF ATTORNEY on the following party on December 18, 1998 by mailing a true copy thereof by first-class mail, postage prepaid, to the address as follows:

Israel Gopstein, Esq.
Lowe, Hauptman, Gopstein, Gilman & Berner, LLP
99 Canal Center Plaza, Suite 420
Alexandria, Virginia 22314

EVELYN MENJIVAR

Docket No.: 2810-002A

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Mv	residence.	post office ar	d citizenship are a	s stated below ne	xt to my name,
**** T	7001001101	P			,,

My residence, post office and citizenship are as stated below:	next to my name,	
I believe I am the original, first and sole inventor (if only on names are listed below) of the subject matter claimed an ELECTRONICS AND NETWORK INTERFACE UNIT ARI specification of which	d for which a patent is sought on the RANGEMENT	e invention entitled <u>SET-TOP</u> , the
[X] is attached hereto [] was filed on (if applicable)	as Application Serial No	and was amended on
I hereby state that I have reviewed and understand the content by any amendment referred to above.	ts of the above identified specification, in	cluding the claims, as amended
I acknowledge the duty to disclose information which is known of Federal Regulations, Section 1.56.	n to me to be material to patentability in	accordance with Title 37, Code
I hereby claim foreign priority benefits under Title 35, Un application(s) for patent or inventor's certificate, or Section 3 country other than the United States, listed below and have also having a filing date before that of the application on which p	65(a) of any PCT international application identified below any foreign application for	on which designated at least one
Prior Foreign Application(s):	Priority Claimed	
Number Country Day/Month/Year filed	Yes No	
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I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s): **Application Number** Filing Date

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of an PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph (Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Feder Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing da of this application:

Prior U. S. Application(s):

Serial No. Filing Date Status: Patented, Pending, Abandoned

08/561,757 22 November 1995 Pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and be are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so m are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful f statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Allan M. Lowe, Reg. No. 19,641; Israel Gopstein, Reg. No. 27,333; Benjamin J. Hauptman, Reg. No. 29,310; Kenneth M. Berner, Reg. No. 37,093 and Michael G. Gilman, Reg. No. 19,114. all of

LOWE HAUPTMAN GOPSTEIN & BERNER, LLP 99 Canal Center Plaza, Suite 420 Alexandria, Virginia 22314

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

Full name of sole or first inventor: Rich	ard HUMPLEMAN	
Inventor's signature:	Humpleman	Date: 4/9/93
Residence: House Cart, Fremont, CA	94539 343 Lower Vinta	
Citizenship: United States	Britain	
Post Office Address: Same as residence		

ASSIGNMENT OF PATENTS

WHEREAS:

DOCKET NOS.: SAM1.0019 & SAM1.0019A

SAMSUNG INFORMATION SYSTEMS AMERICA, a California corporation, located at 99 West Tasman Drive, San Jose, CA 95134, U.S.A. (hereinafter referred to as ASSIGNOR), was previously assigned the entire interest in the following invention entitled:

SET-TOP ELECTRONICS AND NETWORK INTERFACE UNIT ARRANGEMENT

which Assignment was filed in the United States Patent and Trademark Office on November 22, 1995, at reel 7791, frame 0453; and for which Letters Patent of the United States has been issued on March 23, 1999, under Patent No. 5,886,732 by Samsung Information Systems America (Our Ref. No. SAM1.0019); and for which application for Letters Patent of the United States has been filed on April 30, 1998, under Serial No. 09/070,149 (Continuation Patent Application; Our Ref. No. SAM1.0019A).

WHEREAS:

SAMSUNG ELECTRONICS CO., LTD., a Korean corporation, located at 416, Maetan-Dong, Paldal-Gu, Suwon City, KYUNGKI-DO 441-742, KOREA (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said inventions and in, to and under said Letters Patent or similar legal protection obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions, and in all foreign countries, and to all Letters Patent or similar legal protection in the United States and its territorial possessions, and in any and all foreign countries, obtained for said invention by said patent or any continuation, division, renewal, substitute or reissue thereof, or any legal equivalent thereof in any foreign country for the full term or terms for which the same may be granted.

DOCKET NOS.: SAM1.0019 & SAM1.0019A

PATENT APPLICATIONS

AND I, SAID ASSIGNOR hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply, if allowed thereto, for foreign Letters Patent on said discovery or inventions and claim the benefits of the International convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or inventions, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent, in the ASSIGNEE, it successors, legal representatives and assignees, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of said patents, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional continuation and reissues applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

ASSIGNOR

SAMSUNG INFORMATION SYSTEMS AMERICA

By: Moon S. SonG, President

DATED: JULY 1, 1999

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service first class mail in an envelope addressed to: Assignment Division, Commissioner for Patents, Washington, D.C. 20231 on 1, 200

Michelle Parel

(Type or print name of person mailing paper)

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(Signature of person mailing paper)

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